

Name : Mr. TINKU HAZRA (44 /M)

Date : 14/09/2024

Address : 10 A, WARDS INSTITUTION STREET, KOLKATA, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by :

UHID : AGHL.0001457574

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH218440



## CHIEF COMPLAINTS

For corporate health checkup

## PRESENT KNOWN ILLNESS

No history of - Dyslipidemia, Heart disease, Stroke, Asthma  
Diabetes mellitus - type 2; Since - 10 yrs; Medication - regular  
Hypertension Medication - regular  
Thyroid disease - hypothyroidism; Medication - regular



## DRUG ALLERGY

NO KNOWN ALLERGY :09/02/2019



## SYSTEMIC REVIEW

### Cardiovascular system

High blood pressure - yes; Medication - yes

### Respiratory system

- Nil Significant

### Oral and dental

- Nil Significant

### Gastrointestinal system

- Nil Significant

### Genitourinary system

- Nil Significant

### Central nervous system

- Nil Significant

### Eyes

Vision - normal with glasses; Glasses - yes

### ENT

Both ears - blocked; Hearing loss both ears - mild

### Musculoskeletal system

Spine and joints

- Nil Significant

### Skin

- Nil Significant

### Weight

- stable



## Past medical history

Past medical history - nil significant



## Personal history

Marital status - Single  
Diet - Non Vegetarian  
Alcohol - consumes alcohol  
Units - 6  
Frequency - weekly  
Smoking - Yes  
Type - Cigarette  
Frequency - occasional  
Chews tobacco - No  
Physical activity - Sedentary



## Family history

Father - has expired  
Mother - has expired  
Hypertension - father, mother  
Coronary artery disease - none  
Cancer - None

## PHYSICAL EXAMINATION



### General

Build - over weight  
Height - 168  
Weight - 72  
BMI - 25.51  
Pallor - No

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Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 75  
Rhythm - Regular  
- B.P. Sitting  
Systolic(mm of Hg) - 140  
Diastolic(mm of Hg) - 107  
Heart sounds - S1S2+

### Respiratory system

Breath sounds - Normal vesicular breath sounds



### Abdomen

Appearance - Normal  
Organomegaly - No  
Tenderness - No  
Bowel sounds - Normal

### Ophthalmology consultation

Ophthalmology findings - PGVA:RE:6/9 LE:6/9  
BCVA:RE:N8 LE:N8  
OCULAR MOVEMENT:  
WNL ANT.SEG: WNL  
ACCPT:SPECTACLE PWR  
RE:+1.50/+0.25X115\*(6/6)  
LE:+1.25/+0.75X10\*(6/6)  
ADD(BE):+1.50DSPH (N6)  
ADVICE:\*Glass Rx.\*Detail  
dilated Funduscopy\*Review  
after 1yr/SOS

Printed By : Benazir Begaum

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**COMPLETE HAEMOGRAM PROFILE**

Test Name	Result	Unit	Level	Range
Hemoglobin	17.2 *	g/dl	●	13.0-17.0
RBC COUNT	5.03	Million/ ul	●	4.5-5.5
Hematocrit - Hct:	51.4	%	●	41-53
MCV	102.2 *	fl	●	83-101
MCH	34.1 *	pg	●	27-32
MCHC	33.4	%	●	31.5-34.5
RDW	15.7 *	%	●	11.8-14.0
WBC Count	8100	/cu mm	●	4000-10000
Platelet Count	1.83	lacs/cu mm	●	1.5-4.0
Neutrophils	67	%	●	40-80
Lymphocytes	19 *	%	●	20-40
Monocytes	08	%	●	2-10
Eosinophils	06	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Macrocytic Normochromic			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	4	mm/1st hr	●	0-15

**URINE ROUTINE AND MICROSCOPY**

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale Straw			
Appearance	Slightly Turbid			
Specific Gravity	1.005			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	Occasional/hpf			
Epithelial Cells	Occasional/hpf			

Casts: Not Found  
Crystals: Not Found

**URINE SUGAR - POST PRANDIAL (QUALITATIVE)**

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(POST PRANDIAL)	+++			

**URINE SUGAR- FASTING(QUALITATIVE)**

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(FASTING)	Nil			

**BLOOD GROUPING AND TYPING (ABO AND RH)**

Test Name	Result	Unit	Level	Range
ABO Group:	B			
Rh (D) Type:	POSITIVE			

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	25	U/L	●	0-50
ALBUMIN - SERUM	4.3	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	89	U/L	●	43-115
AST (SGOT) - SERUM	22	U/L	●	0-50
BILIRUBIN TOTAL - SERUM	0.8	mg/dL	●	0.3-1.2

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	160	mg/dL	●	0-200
Non-HDL Cholesterol	119			

**CREATININE - SERUM**

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.0	mg/dL	●	0.9-1.3

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**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	22	U/L	●	0-55

GLOBULIN: (CALCULATED) - SERUM 3.2 g/dL ● 1.8-3.6

**GLUCOSE - PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	95	mg/dL	●	70-99

**THYROID PROFILE - I(T3,T4 AND TSH)**

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	0.88	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	12.09	µg/dL	●	5.48-14.28

**GLUCOSE - PLASMA (POST PRANDIAL)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	264 *	mg/dL	●	70-140

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	92	mg/dL	●	0-150

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD**

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	6.4 *	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

**THYROID PROFILE - I(T3,T4 AND TSH)**

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	3.69	µIU/mL	●	0.38-5.33

**URIC ACID - SERUM**

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	6.2	mg/dL	●	2.6-7.2

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
TC/HDL-C ratio serum	4 *		●	Optimal<3.5
HDL CHOLESTEROL - SERUM	41	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	103	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	16	mg/dL	●	0-35

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	●	0.0-0.2

**PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM**

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.81	ng/mL	●	0.00-6.50

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.5	g/dL	●	6.4-8.3
Albumin/Globulin Ratio	1.3		●	1.0-2.0

**BUN (BLOOD UREA NITROGEN)**

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	9.3	mg/dL	●	7.0-18.0

**BUN/CREATININE RATIO**

Test Name	Result	Unit	Level	Range
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BUN/CREATININE RATIO	9.3			
BUN (BLOOD UREA NITROGEN)	9.3	mg/dL	●	7.0-18.0

### ECG

SINUS RHYTHM.  
POOR "R" WAVE PROGRESSION.

### ULTRASOUND SCREENING WHOLE ABDOMEN

\* Grade I fatty liver.

[NOTE: At times pelvic structures are not well visualized due to inadequate patient preparation / excess bowel gas shadow. However suggested clinical correlation and other investigations if clinically indicated]

### X-RAY CHEST PA

\* Chest skiagram does not reveal any significant abnormality.

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

### Biochemistry

A/G - RATIO

### CARDIOLOGY

TREADMILL TEST / STRESS TEST

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**Printed By** :

AHC Physician / Consultant Internal Medicine

**Note** :- The Health Check-up examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the Consulting Physician. Additional tests, consultations and follow up may be required in some cases.

### AICVD RISK SCORE REPORT

**RISK STATUS**

Low Risk

**YOUR SCORE**

5

**ACCEPTABLE SCORE**

5

**Your cardiovascular disease risk in the next 10 years is within the Normal limits for your age and gender**

The AICVD risk score developed by Apollo Hospitals is a novel artificial intelligence-based risk scoring system that predicts your risk of having Coronary Artery Disease (CAD) related events in the next ten years. This scoring system uses Indian data and has been validated by multiple national and international institutions. This risk score is more than 92% accurate and has been compiled based on your physical parameters, heart health attributes, lifestyle and medical history. **Note:** The risk category is determined through the ratio between guest score and acceptable score at multiple decimal points. The outputs are shown in whole numbers.

**Based on your AICVD risk score you are advised the following:**

- Follow the guidance and education on **lifestyle and dietary management provided through the ProHealth program. Maintain a healthy BMI (<25). Avoid tobacco in any form and if you are a smoker, stop smoking.**
- Continue with **medications** for high blood pressure, diabetes, or dyslipidemia, if advised by your physician. Maintain HbA1c <7% (<53mmol/mol), blood pressure <140/90mmHg.
- Follow your physician’s advice regarding **follow up tests, consults and annual health assessment**

**DISCLAIMER**

1. This is not a diagnostic tool and it does not guarantee accuracy of the result and cannot be acted upon independently.
2. This risk score and clinical algorithm is a general guideline for physicians. Any additional laboratory investigations, diagnostic imaging, treatment or patient education related to lifestyle management is under the physician 's or cardiologist's discretion.
3. To ensure the information in the report is up to date , accurate and correct, doctor shall be consulted for interpretation of the report.
4. Apollo Hospitals and its staff does not offer any assurance on the information made available or be liable for any loss or damage as the said report is based on the AICVD risk score without any intervention from their side .
5. By usage of the AICVD risk score, it is deemed that the beneficiary of this service has agreed to get the same done at his own risk and further agrees with this disclaimer without any limitation or any clauses or sub-clauses.

**The Clinical AI Models and APIs used at Apollo Hospitals are certified by ISO 13485 : 2016 vide certificate no. MD 763515**